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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

08/16/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

ITH E			
HERTZOG, ARDITH E			
PAPER NUMBER			

DATE MAILED: 08/16/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,317	09/24/2003	Hajime Funakoshi	Q77210	2321

TITLE OF INVENTION: IRON SULFIDES, PROCESSES FOR PRODUCING THE SAME, IRON SULFIDE MIXTURE, HEAVY METAL TREATING AGENT, AND METHOD OF TREATING WITH THE AGENT

l	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$300	\$1630	11/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

andropriate. All further cor	respondence including the Footbook or directed otherwise	'atent advance or	rders and not	ification of maintenance fees varieties a new correspondence address	vill be mailed to the curren	t correctioned and add
	E ADDRESS (Note: Use Block 1 for a 90 08/16/2004	my change of address)		papers. Each addition	us certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must
SUGHRUE MIO	N, PLLC ANIA AVENUE, N.W.			Ce: L hereby certify that the	rtificate of Mailing or Tran	
,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,317	09/24/2003		Haiime F	Funakoshi	Q77210	2321
TITLE OF INVENTION: II METHOD OF TREATING V	RON SULFIDES, PROCES WITH THE AGENT	SES FOR PROD	UCING THE	SAME, IRON SULFIDE MIX	XTURE, HEAVY METAL	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	11/16/2004
EXAM	INER	ART UN	TIT .	CLASS-SUBCLASS	1	
HERTZOG,	ARDITH E	1754		588-236000	J	
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	nce address (or Change of C.2) attached. on (or "Fee Address" Indication more recent) attached. Use RESIDENCE DATA TO BE an assignee is identified bel 37 CFR 3.11. Completion of	orrespondence on form of a Customer E PRINTED ON Toow, no assignee of this form is NOT	(1) the na or agents ((2) the nar registered 2 registere listed, no the CHE PATENT data will app T a substitute	ear on the patent. If an assign	a member a 2 are so fup to no name is 3 are is identified below, the details are in the solution of the solution	document has been filed for
Please check the appropriate 4a. The following fee(s) are of the large state of the larg	enclosed:	4b	Payment of A check in Payment b		is attached.	credit any overpayment, to
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above) ALL ENTITY status. See 37		•	ant is not claiming SMALL EN		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	iblication Fee (if required) w	Fee and Publicat	tion Fee (if an	ny) or to re-apply any previously e other than the applicant; a regi	y paid issue fee to the applica	ation identified above.
(Authorized Signature)		(Date)		,		
Thexandra, Thema 22515	150.			to obtain or retain a benefit by the lection is estimated to take 12 report the individual case. Any contation Officer, U.S. Patent and D FORMS TO THIS ADDRESS lection of information unless it of the individual case.		
Care are approved took tooked	persons		pond to a con	rection of intornation unicss if (uspiays a valid Olvid control	Humoer.



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23373	7590	08/16/2004		EXAM	INER	
SUGHRUE M 2100 PENNSYI		LC AVENUE, N.W.	HERTZOG, ARDITH E			
SUITE 800		2.02,		ART UNIT	PAPER NUMBER	
WASHINGTON	I, DC 200	37		1754		
				DATE MAILED: 09/16/200	A	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.